

/ Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
Sheet		1	of		6
				Application Number	10/597,688
				Filing Date	August 3, 2006
				First Named Inventor	Jeffrey RUBERTI
				Art Unit	2627
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	20780-025

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A1	3,875,302	04/01/1975	Inoue	
	A2	4,472,542	09/18/1984	Nambu	
	A3	4,663,358	05/05/1987	Hyon	
	A4	4,772,287	09/20/1988	Ray	
	A5	4,904,260	02/27/1990	Stoy	
	A6	5,047,055	09/10/1991	Bao	
	A7	5,071,437	12/10/1991	Steffee	
	A8	5,260,066	11/09/1993	Wood	
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	A11	5,705,296	01/06/1998	Kamauchi	
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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	B1	WO 01/12107 AI	02/22/2001	LAMBRECHT	English	
	B2	WO 02/054978 A2	07/18/2002	LAMBRECHT	English	
	B3	JP 04 338326A	11/25/1992	OKAMURA	W/English Translation	
	B4	JP 03215417A	09/20/1991	YAMAUCHI et al.	W/English Translation	
	B5	EP 1229873	08/14/2002	MARCOLONGO	English	

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	C1	AAOS, Musculoskeletal Conditions in the U.S., Feb. 1992-1988, 1992, AAOS	
	C2	Bao, Q.B., & Yuan, H. A., "Nucleus Replacement," Spine, Vol. 27, No. 11, 2002, 1245-1247	
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	C7	Bao, Q. et al, "The artificial disc: theory, design and materials," Biomaterials Vol. 17, No. 12, (1996) 1157-1167	
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	C12	Onuki, A. & Puri, S., "Spinodal decomposition in gels," Physical Review E, Vol. 59, No. 2, Feb. 1999, R1331-R1334	
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	C17	Kawanishi K. et al, "Thermodynamic consideration of the sol-gel transition in polymer solutions," 35 <sup>th</sup> Annual Meeting of the Society of Polymer Science, Japan, 1986	
	C18	"New Implants Offer Relief of Spine 2001, Medical Device and Diagnostic Industry	
	C19	Takeshita, H., et al, "Spinodal Decomposition and Syneresis of PVA Gel," Macromolecules 2001, 34, 7894-7898	
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